(**Adopted:** 5/11987; **Amended:** 6/7/1991; **Amended:** 6/6/1992; **Amended:** 6/10/1994; **Amended:** 5/10/1996; **Amended:** 5/9/1997)

RULE 304.1 Analyses Fees

Analyses fees for testing pursuant to Rule 304.

(a)) La	boratory	Anal	vses	Fees
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	Type of Test		Fee		
(1)) Particle Analysis				
	(A)	Microscopic Identification	FY 97-98 \$39.30/hour of analysis	FY 98-99 \$78.60/hour of analysis	
	(B)	Micro-Fourier Transform Infrared Spectroscopy		outside laboratory bass through)	
	(C)	X-Ray Diffraction	\$167.	70/sample	
	Parti	cle Size Determination			
		(i) by microscopy	FY 97-98 \$39.30/hour of analysis	FY 98-99 \$78.60/hour of analysis	
		(ii) by sieve	FY 97-98 \$39.30/sample	FY 98-99 \$78.60/sample	
	(E)	Energy Dispersive X-Ray - microprobe		outside laboratory bass through)	
(2)	Asbe	estos (Bulk Samples)			
	(A)	PLM	FY 97-98 \$39.30/subsample	FY 98-99 \$78.60/subsample	
	(B)	Point Counting	FY 97-98 \$39.30/subsample	FY 98-99 \$78.60/subsample	
	(C)	TEM, Quantitaive		outside laboratory bass through)	
	(D)	TEM, Qualitative		outside laboratory bass through)	

	Type of Test		Fee		
	(E)	X-Ray Diffraction	FY 97-98 \$83.85/subsample and/ or layer	FY 98-99 \$167.70/subsample and/or layer	
(3)	Asbe	stos (Air Samples)			
	(A)	TEM - 12-hour turnaround		outside laboratory eass through)	
	(B)	TEM - 1-day turnaround		outside laboratory bass through)	
	(C)	TEM - 2-day turnaround		outside laboratory bass through)	
(4)	Vapo	or Pressure Tests			
	(A)	Reid Vapor Pressure	\$52.4	0/sample	
	(B)	Isoteniscope		outside laboratory bass through)	
	(C)	Speciation of Components in each sample		or fewer compounds	
			\$26.20 for each a	additional compound	
	(D)	Calculation	\$153.6	50/sample	
(5)	Fuel	Analysis			
	(A)	Metals (Pb in gasoline)	\$157.2	20/sample	
			\$20.80 for each	n additional sample	
	(B)	Ash		outside laboratory pass through)	
	(C)	Water and Sediment	•	outside laboratory bass through)	
	(D)	Density	\$78.6	0/sample	
	(E)	Heat Content		outside laboratory bass through)	
	(F)	Water		outside laboratory bass through)	
	(G)	Bromine Number		outside laboratory pass through)	

		Type of Test	Fee
	(H)	Sulfur	
		(i) In Fuel Gas	\$183.50/sample
		(ii) In Fuel Oil (by XRF)	\$62.80/sample
	(I)	Engler Distillation	As charged by outside laboratory (charge pass through)
	(J)	Initial Boiling Point	As charged by outside laboratory (charge pass through)
(6)	VOC	C (Regulation XI)	
	(A)	Gravimetric Test	\$78.60/sample
	(B)	Density of Coating or Distillate	\$78.60/sample
	(C)	Gloss Testing	\$78.60/sample
	(D)	Gas Chromatograph Analysis	\$220.10 for five or fewer compounds
			\$26.20 for each additional compound
	(E)	Photochemical Reactivity -	
		(i) Unknown	\$314.50/sample
		(ii) Known	\$220.10/sample
	(F)	Distillation -	
		(i) Normal	\$62.80/sample
		(ii) Heavy Ink	\$89.00/sample
	(G)	Water by Karl Fischer Titration	\$104.80/sample
	(H)	Emission Spectrograph Analysis	\$78.60/sample
	(I)	Gas Chromatograph/Mass Spectrometry	\$209.70 for five or fewer compounds
		Special officery	\$20.80 for each additional compound
	(J)	VOC in pipe cements	\$537.60/sample
	(K)	VOC in adhesives containing cyanoacrylates	\$153.60/sample

- (7) For Certification Tests and Analyses not listed above, the fee shall be assessed at a rate of \$78.60 per person per hour or prorated portion thereof.
- (8) In addition to the regular analysis fee, all expedite samples which require overtime work by staff shall be charged an additional time and a half fee based on the normal hourly rate of staff performing such work beyond the normal work schedule.
- (9) Time and material fees shall be charged for all samples sent to outside laboratories.

(b) Emissions Testing and Analyses Fees

	-	Type of Test	Fee	e
(1)		racy Confirmation Test of Continuous sion Monitor	\$796	.90
(2)	Continuous Gaseous Emission Testing with Mobile Source Testing Vehicle		\$1,038.20 plus \$89.10 /hour	
(3)	Non-Continuous Emission Testing		\$975.20 plus fee listed below:	
			Cost Per	<u>Sample</u>
			Specific*	Surcharge**
	(A)	Moisture	\$141.50	\$104.80
	(B)	Particulate Matter	\$545.20	\$272.50
	(C)	Sulfur Dioxide	\$484.40	\$242.10
	(D)	Oxides of Nitrogen	\$241.10	\$73.30
	(E)	Carbon Monoxide	\$201.30	\$100.60
	(F)	Total Hydrocarbons	\$503.30	\$361.70
		(i) Hydrogen Sulfide	\$484.40	\$242.10
		(ii) Vinyl Chloride	\$209.70	\$154.10

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^{*} charge for first sample.

** charge for each additional sample, whether at the same or a different sampling location.

Ty	ne	of	T	est

(G)	Gas Chromatograph/Mass Spectrometry for Unknown	\$209.70 for five or fewer compounds	
		\$20.80 for each additional compound	
(H)	High Volume Sampler (Fugitive Dust)	\$427.80	\$213.90
(I)	Total Reduced Sulfur Compounds***	\$336.70	\$51.80
(J)	Sample Preparation	\$26.20	\$15.60

(c) Ambient Air Analyses Fees

		Type of Test	Fee
(1)	Automatic-Recording Ambient Air or Atmospheric Monitoring at a Fixed Site		
	(A)	Installation of One (1) Wind-Monitoring System at One (1) Site.	\$524.20
	(B)	Installation of Each Additional Wind-Monitoring System at the Same Site as (A).	\$157.20
	(C)	Operation of One (1) Wind-Monitoring System At One (1) Site, Including Data Reduction.	\$104.80/day
	(D)	Operation of Each Additional Wind-Monitoring System at Same Site as (C), Including Data Reduction.	\$36.70/day
(2)		tinuous Automatic-Recording Ambient Monitoring Iobile Mode	
	(A)	Installation of One (1) Instrument and Wind Monitoring System in Mobile Van.	\$734.10
	(B)	Installation of Additional Instrument in Mobile Van.	\$262.10

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^{***} The Non-Continuous Emission Testing Fee will only be charged if AQMD personnel perform the sampling. In the case where the samples are taken by contractor personnel (for compliance) or facility staff (for information only), only the sample analysis fee is applicable.

(C) Operation of Ope (1) Instrument and Wind	
(C) Operation of One (1) Instrument and Wind- Monitoring System in Mobile Mode, 10 Hours Per Day, Weekdays Only.	\$398.50/day
(D) Operation of One (1) Instrument and Wind- Monitoring System In Mobile Mode, 10 Hours Per Day, Weekends and Holidays.	\$597.70/day
(E) Operation of Each Additional Instrument, Other Than Those Already Installed, in Mobile Van.	\$36.70/day
Continuous Non-Recording Ambient Sampling With Laboratory Analysis of Sample Collected (Weekdays Only).	
(A) Installation of One (1) 24-Hour Sampler (Bag- or Sequential-Impinger).	\$524.20 plus lab analysis
(B) Installation of Each Additional 24-Hour Sampler.	\$419.40
(C) Operation of One (1) 24-Hour Sampler and	\$183.50/day
Analysis for One (1) Contaminant Per Sample.	\$41.80 for each additional contaminant
(D) Operation of Each Additional 24-Hour Sampler and	\$68.10/day
Analysis for Same Contaminant in (C).	\$31.40 for each additional contaminant
(E) Operation of 24-Hour, Sequential-Impinger	\$367.00/day for up to 12 sample
Sampler and Spectrophometric Analysis.	\$157.20 for each additional set of 12 samples
(F) Installation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour-Samples.	\$629.10
(G) Operation of One (1) Non-Sequential Sampler to Collect Less-Than-24-Hour Samples For One Contaminant.	\$314.60/day
(H) Sample Preparation or Extraction Prior to Analysis.	\$104.80/day for up to 12 sample
(I) Spectrophometric Analysis of Each Sample Collected in (G) From Any Number of Samplers Operated for Same Project on Same Day.	\$52.40 for first sample or contaminant
	\$20.80 for each additional sample or contaminar

\$144.60 for five or fewer (J) Analysis of Each Sample Collected in (G) For contaminants Organic Compounds. \$31.40 for each additional contaminant (K) Analysis of Each Sample Collected in (G) For \$62.80 for first sample Particulates. \$36.60 for each additional sample \$104.80 for five or fewer (L) Gas Chromatograph/Mass Spectrometry Identification For Any Sample Collected Above. contaminants \$10.40 for each additional contaminant \$52.40 additional/ hour for each (M) Additional Fees for Sample Pick-up and Analysis After Normal Weekday Working Hours. hour exceeding 8-hour normal week day for sample pick-up or collection \$838.90 additional/day for weekends and holidays requiring sample pick-up and analysis same day \$1,048.70 additional/day for weekends and holidays requiring manual sample collection and analysis same day (4) Meteorological Monitoring (A) Conduct Upper-Air Observation via \$367.00 Radio or Airsonde. (B) Conduct Low-Level Air Observation via \$2,097.30 Tethersonde (8 Hour Program). (C) Conduct Pilot Balloon Observation (Pibal). \$230.70/release (5) Landfill Integrated Surface Sampling Program, per Rule 1150.1 Guidelines (A) Conduct Less-Than 24-Hour, Integrated-Surface-\$1,573.00/grid Sampling Program Over three (3) 50,000 Square-Foot Grids. Program Includes: Installation and Operation of Wind-Monitoring System; Set-Up of Sample Grid Areas: Conduct of Sampling Sweeps; and Analysis for One (1) Contaminant Per Sample Bag.

	Type of Test		Fee	
	(B)	Conduct Less-Than-24-Hour, Integrated-Landfill-Surface-Sampling Program Over Each Additional 50,000 Square-Foot Grid At The Same Site as (A).	\$340.70	
(6)	SF6	Gas-Tracer Study		
	(A)	Conduct SF6 Gas-Tracer Study With Up to Sixty (60) Samples, Including Installation and Operation of a Wind-Monitoring System and Tethersonde Observations.	\$11,535.80	
	(B)	Collection and Analysis of Each Additional Sample for (A).	\$52.40	

(d) Service charge for returned check

Any person who submits a check to the District on insufficient funds or on instructions to stop payment on the check, absent an overcharge or other legal entitlement to withhold payment, shall be subject to a \$25.00 service charge.

[SIP: Submitted as amended ______, 7/13/94.]